

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	4	"2002002472"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/01/31 13:37
S4	499	(73/818).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/31 13:51
S3	0	(76/818).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/31 13:51
S1	2	("5895854").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/31 13:51
S7	58	("2643936" "3128621" "3168196" "3255716" "3282116" "3417476" "3593427" "3610034" "3743093" "3915651" "3943757" "4094188" "4158917" "4236413" "4393717" "4462245" "4466532" "4481814" "4535623" "4542646" "4608854" "4633712" "4641534" "4651203" "4658631" "4660713" "4807465" "4875363" "4880373" "4884463" "4885933" "4957003" "5044193" "5152055" "5326938").PN. OR ("4236413" "4393717" "5140861" "5555768").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/01/31 13:54

EAST Search History

S6	10	(("4236413") or ("5555768") or ("5140861") or ("4393717")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/31 13:54
S5	39	(vibrat\$3 or oscilla\$4) S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/01 12:49
S9	24064	S8 (retreat\$3 or reciprocat\$4 or advanc\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/01 12:53
S12	19	S10 S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/01 12:54
S11	1173	(vibrat\$3 or oscilla\$4) near3 ((pill or tablet or lozenge or tab) or ((cambered or round\$2) near (edge or surface or face or side)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/01 12:54
S8	66440	(vibrat\$3 or oscilla\$4) ((pill or tablet or lozenge or tab) or ((cambered or round\$2) near (edge or surface or face or side)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/01 12:54
S10	1027	S8 (retreat\$3 or reciprocat\$4 or advanc\$4) near3 (jaw or press\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/01 12:55

EAST Search History

S14	597	S8 S13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/01 12:57
S17	2	("6237743").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/18 17:28

EAST Search History

S18	105	("0853269" "1649304" "1857808" "2041869" "2309471" "2643936" "2645936" "2975630" "3025944" "3128621" "3155218" "3168196" "3255716" "3282116" "3318156" "3417476" "3545589" "3593427" "3610034" "3630073" "3640374" "3665757" "3730386" "3743093" "3750467" "3757566" "3811552" "3905472" "3915651" "3943757" "4022056" "4047636" "4054050" "4061788" "4094188" "4158917" "4175654" "4219986" "4236413" "4393717" "4434887" "4462245" "4466532" "4472960" "4481814" "4535623" "4542646" "4608854" "4633712" "4641534" "4651203" "4658631" "4660713" "4784275" "4807465" "4848162" "4875363" "4880373" "4884463" "4885933" "4957003" "5044193" "5140861" "5152055" "5190162" "5240118" "5326938" "5522512" "5555768" "5756907" "6079284" "6257079" "6260419").PN. OR ("4236413" "4393717" "4660713" "5140861" "5555768" "6237743" "6260419" "6711962" "6820498").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/10/18 17:30
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EAST Search History

S20	105	("0853269" "1649304" "1857808" "2041869" "2309471" "2643936" "2645936" "2975630" "3025944" "3128621" "3155218" "3168196" "3255716" "3282116" "3318156" "3417476" "3545589" "3593427" "3610034" "3630073" "3640374" "3665757" "3730386" "3743093" "3750467" "3757566" "3811552" "3905472" "3915651" "3943757" "4022056" "4047636" "4054050" "4061788" "4094188" "4158917" "4175654" "4219986" "4236413" "4393717" "4434887" "4462245" "4466532" "4472960" "4481814" "4535623" "4542646" "4608854" "4633712" "4641534" "4651203" "4658631" "4660713" "4784275" "4807465" "4848162" "4875363" "4880373" "4884463" "4885933" "4957003" "5044193" "5140861" "5152055" "5190162" "5240118" "5326938" "5522512" "5555768" "5756907" "6079284" "6257079" "6260419").PN. OR ("4236413" "4393717" "4660713" "5140861" "5555768" "6237743" "6260419" "6711962" "6820498").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/10/19 15:18
S19	20	S18 reciproca\$6	US-PGPUB; USPAT; USOCR	AND	ON	2007/10/19 15:18
S21	1	S20 retreat	US-PGPUB; USPAT; USOCR	AND	ON	2007/10/19 15:19
S23	51	S22 S20	US-PGPUB; USPAT; USOCR	AND	ON	2007/10/19 15:21

EAST Search History

S24	69747	S22 and jaw	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/19 15:41
S26	8246	(align\$4 with jaw) S22	US-PGPUB; USPAT; USOCR	AND	ON	2007/10/19 15:44
S27	1402736	(forward and backward) (advance and retreat) (reciprocats\$4) (back and forth)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/19 15:45
S30	701	(align\$4 with jaw) S28	US-PGPUB; USPAT; USOCR	AND	ON	2007/10/19 15:47
S29	8246	(align\$4 with jaw) S26	US-PGPUB; USPAT; USOCR	AND	ON	2007/10/19 15:47
S25	2410169	(align\$4 with jaw) S22	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/19 15:47
S28	99348	((forward and backward) with press\$3) ((advance and retreat) with press\$3) ((reciprocats\$4) with press\$3) ((back and forth) with press\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/19 16:07
S31	17002	S28 oscillat\$4	US-PGPUB; USPAT; USOCR	AND	ON	2007/10/19 16:08
S33	2	("4509699").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/22 11:39
S32	648	S31 align\$4 jaw	US-PGPUB; USPAT; USOCR	AND	ON	2007/10/22 11:39
S34	7	("0129784" "1708562" "2264915").PN. OR ("4509699").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/10/22 11:45
S35	368	(oscillat\$4 with (guide)) (pill or tablet or capsule)	US-PGPUB; USPAT; USOCR	AND	ON	2007/10/22 11:56
S36	39	(oscillat\$4 with (guide)) (pill or tablet or capsule) jaw	US-PGPUB; USPAT; USOCR	AND	ON	2007/10/22 12:02

EAST Search History

S37	1261	(oscillat\$4 or vibrator\$4) with (guide or track or conveyor or trough or bin or hopper or jaw) (pill or tablet or capsule)	US-PGPUB; USPAT; USOCR	AND	ON	2007/10/22 12:03
S38	22	S37 (motor or rod or plunger) (magnet with spring)	US-PGPUB; USPAT; USOCR	AND	ON	2007/10/22 12:04
S39	282889	tablet	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/11/16 13:03
S41	34	S40 jaw	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/11/16 13:04
S43	280	S42 jaw	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/11/16 13:12
S40	2727	S39 same (vibrat\$5 or oscilla\$6)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/11/16 13:12
S42	13492	S39 (vibrat\$5 or oscilla\$6)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/11/16 13:33
S44	887064	((vibrat\$5 or oscilla\$6) or (recipro\$5 or advanc\$3 or retract\$4 or forward or backward)) with (jaw or press\$3 or plate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/11/16 13:34

EAST Search History

S46	59923	S44 S45	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/11/16 13:35
S45	751226	tablet or pill or tab or lozenge or cambered	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/11/16 13:35
S48	1663	S46 S47	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/11/16 13:36
S47	394714	(("73") or ("198") or ("241")). CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/16 13:36
S49	311	S48 @pd>"20010522"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/11/16 13:38
S53	332	S52 with (oscilla\$5 or vibrat\$5)	US-PGPUB; USPAT; USOCR	AND	ON	2007/11/28 17:51
S52	15362	(stationary or fixed or counter) near jaw	US-PGPUB; USPAT; USOCR	AND	ON	2007/11/28 17:51

EAST Search History

S51	129	("0129784" "0853269" "1649304" "1708562" "1857808" "2041869" "2258075" "2264915" "2309471" "2643936" "2645936" "2975630" "3025944" "3128621" "3155218" "3168196" "3255716" "3282116" "3318156" "3417476" "3545589" "3593427" "3610034" "3630073" "3640374" "3665757" "3730386" "3743093" "3750467" "3757566" "3811552" "3905472" "3915651" "3943757" "4022056" "4039151" "4047636" "4054050" "4061788" "4094188" "4158917" "4175654" "4219986" "4236413" "4393717" "4409843" "4434887" "4462245" "4466532" "4472960" "4481814" "4535623" "4542646" "4608854" "4633712" "4641534" "4651203" "4658631" "4660713" "4784275" "4807465" "4848162" "4875363" "4880373" "4884463" "4885933" "4957003" "5044193" "5076107" "5140861" "5152055" "5172869" "5190162" "5240118" "5326938" "5439036" "5515740" "5522512" "5555768" "5596865" "5630555" "5756907" "5772135" "5799888" "5802747" "5857630" "5971038" "6079284" "6257079" "6260419").PN. OR ("4236413" "4393717" "4509699" "4660713" "5140861" "5555768" "6155507" "6237743" "6257079" "6260419" "6711962" "6820498").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/11/28 17:51
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EAST Search History

S22	2400906	((forward and backward) (advance and retreat) (reciprocat\$4) (back and forth) (oscillat\$4 rock\$3 vibrat\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/29 14:51
S13	36629	((moving or movable or retreat\$3 or reciprocat\$4 or advanc\$4) near3 (jaw or press\$3)) ((fixed or stationary) near3 (jaw or press\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/11/29 14:52
L1	300312	((forward and backward) (advance and retreat) (reciprocat\$4) (back and forth) (oscillat\$4 rock\$3 vibrat\$4)).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/29 14:52
L2	844	((moving or movable or retreat\$3 or reciprocat\$4 or advanc\$4) near3 (jaw or press\$3)) ((fixed or stationary) near3 (jaw or press\$3)).clm. 1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/11/29 14:53
L3	197	2 and (measur\$3 test\$3 sens\$3 detect\$3 monitor\$3 record\$3).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 14:57
S50	1352	S48 @pd<"20010522"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/11/29 14:58
L4	150	3 @pd<"20010522"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/11/29 14:59
L5	1956	(241/198.1,199.11,205,262-266). CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/29 15:02

EAST Search History

L7	8	6 and jaw	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/11/29 15:04
L6	538	(198/752.1,766).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/29 15:04